

**PATENT NUMBER**

<p>O.I.P.E.</p> <p>SCANNED <u>NS<sup>2</sup></u> Q.A. <u>GA</u></p>	<p>PATENT DATE</p>
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Yutaka Ban  
Fumio Tazawa  
Hironori Minagawa

# TITLE

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ISSUING CLASSIFICATION									
ORIGINAL			CROSS REFERENCE(S)						
CLASS		SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
399		262	222	DIG.1					
INTERNATIONAL CLASSIFICATION			399	120					
G03G	15/08								

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<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: center;">DRAWINGS</th> </tr> <tr> <td style="text-align: center;">Sheets Drwg. <b>43</b></td> <td style="text-align: center;">Figs. Drwg. <b>70</b></td> <td style="text-align: center;">Print Fig. <b>33</b></td> </tr> </table>	DRAWINGS			Sheets Drwg. <b>43</b>	Figs. Drwg. <b>70</b>	Print Fig. <b>33</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">CLAIMS ALLOWED</th> </tr> <tr> <td style="text-align: center;">Total Claims <b>22</b></td> <td style="text-align: center;">Print Claim for O.G. <b>1</b></td> </tr> </table>	CLAIMS ALLOWED		Total Claims <b>22</b>	Print Claim for O.G. <b>1</b>
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<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<div style="border: 1px solid black; padding: 5px;">             (Assistant Examiner) _____ (Date) _____              PRIMARY EXAMINER         </div>	<div style="border: 1px solid black; padding: 5px;"> <b>NOTICE OF ALLOWANCE MAILED</b>   <div style="font-size: 1.5em; text-align: center;">12/18/03</div> </div>										
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<div style="border: 1px solid black; padding: 5px;">             (Primary Examiner) <b>Henry W</b> (Date) <b>12/15/03</b> </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">ISSUE FEE</th> </tr> <tr> <td style="text-align: center;">Amount Due <b>\$1,630</b></td> <td style="text-align: center;">Date Paid</td> </tr> </table>	ISSUE FEE		Amount Due <b>\$1,630</b>	Date Paid						
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<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<div style="border: 1px solid black; padding: 5px;">             (Legal Instruments Examiner) <b>May R David</b> (Date) <b>12/18/03</b> </div>	<div style="border: 1px solid black; padding: 5px;"> <b>ISSUE BATCH NUMBER</b> </div>										

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